2 5 UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. PSS.0029P7US

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Washington, D.C. 20231									
Transn	nitte	d her	ewith for filing under 35	U.S.C. 111(a)	and 37 C.F.R. 1.53	(b) is a new utility patent ap	plication for an		
inventio	on e	ntitle	d: dio Frequency Circuits						
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Lak						the requisite information:			
L a₽		nuat	ion 🗌 Divisional	■ Continua	ation-in-part (CIP)	of prior application No.:	09/948,271		
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in the second		nuat	ion 🗌 Divisional		ation-in-part (CIP)	of prior application No.: _	09/972,848		
Which C Which i	onti	nuat	ion 🗌 Divisional	⊠ Continua	ation-in-part (CIP)	of prior application No.:	09/596,486		
# Chn	tin	atio	nDivisional _	X Continuati	on-in-part (CIP) c	of prior application No.: (09/580,713		
Enclos	ed a	are:	Application Elements						
Enclos 1.	X	Filin	g fee as calculated and	transmitted as	described below				
2.	X	Spe	cification having	54	pages and ir	ncluding the following:			
	a.	X	Descriptive Title of the Invention						
	b.	X	Cross References to Related Applications (if applicable)						
	c.		Statement Regarding Federally-sponsored Research/Development (if applicable)						
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix						
	e.	X	Background of the Invention						
	f.		Brief Summary of the Invention						
	g.	X	Brief Description of the Drawings (if filed)						
	h.	X	Detailed Description						
	i.	X	Claim(s) as Classified Below						
	j.	X	Abstract of the Disclosure						

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Application Elements (Continued)

Ο.		Dia	wing(s) (witeti	necessary as prescribed i	by 35 USC 113)				
	a.	X	Formal	Number of Sheets	15				
	b.		Informal	Number of Sheets	\$				
4.	X	Oath or Declaration							
	a.	X	Newly execu	ed (original or copy)	☐ Unexecuted				
	b.		Copy from a	prior application (37 CFR	1.63(d)) (for continuation/divisional application only)				
	c.	X	With Power of		ut Power of Attorney				
	d.	 DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 							
5. If the first state at 6.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
€ 6.		CD	ROM or CD-R	in duplicate, large table or	r Computer Program (Appendix)				
₽7.		App	Application Data Sheet (See 37 CFR 1.76)						
[‡] 8.		Nuc	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.		Computer Re	adable Form (CRF)					
	b.		Specification	Sequence Listing on:					
₹8 18 18			i. 🔲 CD-F	ROM or CD-R (2 copies); o	or				
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	C.		Statement(s)	Verifying Identical Paper a	and Computer Readable Copy				
				Accompanyin	ng Application Parts				
9.	X	Assi	gnment Paper	s (cover sheet & documen	nt(s))				
10.		37 C	37 CFR 3.73(B) Statement (when there is an assignee)						
11.		Engl	English Translation Document (if applicable)						
12.		Infor	mation Disclo	sure Statement/PTO-1449	Copies of IDS Citations				
13.		Preli	Preliminary Amendment						
14.		Retu	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15.		Cert	Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.	X	Cert	ificate of Mailir	ng					
			First Class	☑ Express Mail (Specify	fy Label No.): EL957974054				

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

☐ Additional Enclosures (please identify below):

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Accompanying Application Parts (Continued)

	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
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力	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be
<i>\</i> `	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in

this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED								
For	#Filed	#Allowed	#Extra		Rate	Fee		
Total Claims	30	- 20 =	10	х	\$18.00	\$180.00		
Indep. Claims	4	- 3 =	1	х	\$84.00	\$84.00		
Multiple Dependent C	\$0.00							
	\$740.00							
OTHER FEE (specify		\$0.00						
	TOTAL FILING FEE							
A check in the amount of \$1,004.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 20-1504 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).								
Dated: February 21, 2002 Trop, Pruner & Hu, P.C.								

CC:

PATENT TRADEMARK OFFICE

8554 Katy Freeway, Suite 100 Houston, Texas 77024 (713) 468-8880 [Telephone] (713) 468-8883 [Facsimile]